Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Tuesday 31 Jan 2023 until 23:59 on Wednesday 01 Feb 2023

Forecast Issued on Monday 30 Jan 2023 at 16:45

Confidence: High for Tuesday, low for extent of any rain on Wednesday. High for changeable weather to continue for the rest of the week

Headline for Tuesday 31 Jan 2023: Mainly dry but cold and windy

Mountain weather hazards on Tuesday 31 Jan 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
90%	30%	20%	20%	20%	20%	30%	30%

Forecast for Tuesday 31 Jan 2023

Weather: A brief period of low cloud and rain expected shortly after midnight, but this will have cleared before dawn. Then there will be a lot of dry and bright weather through the day but a passing snow shower may pass by from time to time.

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Excellent visibility with great air clarity outside of any cloud and snow. Cloud expected to be above summits most of the time.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 31 Jan 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	35/50 SW	36/51 W	38/54 W	38/53 W	36/52 W	34/50 W	33/47 W	34/49 W	34/49 W
300	18/33 SW	19/35 W	21/38 W	21/38 W	23/40 W	22/38 W	19/34 W	20/36 W	21/37 W
Valley	15/32 SW	16/32 W	16/35 W	17/35 W	19/36 W	18/35 W	15/31 W	16/33 W	17/33 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-3	5/-2	2/-6	1/-7	2/-6	2/-5	1/-6	1/-7	1/-7
300	6/1	7/2	4/-1	3/-3	4/-1	5/-1	4/-2	4/-2	3/-2
Valley	7/3	8/4	5/1	4/-0	6/1	6/2	5/0	5/0	4/-0
<< Freezing Level*	1700m	1300m	800m	600m	600m	700m	700m	700m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Higher summit gales will lead to slow progress, as well as severe wind chill at height.

Forecast for Wednesday 01 Feb 2023

Weather: A lot of cloud through the day with the chance of some rain at times, although it is likely to turn drier from late afternoon and into the evening.

Maximum wind: Southwesterly gales with average speeds of 35 mph on the tops with gusts to 55 mph

Chance of cloud-free hill tops above 700m: 50%

Low cloud and visibility: Areas of low cloud between 700 and 900 metres expected through the day shrouding the higher peaks although some uncertainty how long this will last.

Temperature: **Valleys:** Plus 3 rising to 9 Celsius
At 700m: Plus 4 Celsius
Freezing level: Above summits

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